

positioned exteriorly of said channel and proximal the throat whereby water flow through said conduit results in a pressure drop within said channel forcing said magnet into said throat to disable flow therethrough while simultaneously actuating said Hall effect device indicating that water flow to said appliance is occurring;

a disabling means in communication with said sensing means for disabling water flow through said shell if water flow through said shell continues beyond a predetermined duration.

7. (new) The valve according to claim 6 wherein said disabling means includes:

a valve positioned within said conduit for selectively disabling flow therethrough;

a microprocessor means connected to said valve and said Hall effect device;

a timer means integral with said microprocessor means for transmitting an instructional signal to said microprocessor means upon expiration of a predetermined duration whereby upon said sensing means detecting water flow through said conduit after expiration of the predetermined duration, a signal is transmitted to said microprocessor means which immediately closes said valve to disable water flow through said conduit.

8. (new) The valve according to claim 6 wherein said shell includes an exterior surface with a switch means thereon for selectively adjusting the predetermined duration.